

FILE 'USPATFULL' ENTERED AT 17:22:16 ON 30 SEP 2002

L1	3 S	US5606599/PN OR US6324176/PN OR US6236653/PN
L2	1 S	DEVOCODER OR DE VOCODER
L3	13214 S	PCM
L4	0 S	L2 AND L3
L5	28065 S	LSB OR LEAST SIGNIFICANT BIT
L6	0 S	L1 AND L5
L7	32154 S	LEAST SIGNIFICANT
L8	0 S	L1 AND L7
L9	13214 S	PCM SAMPLE
L10	2 S	L1 AND L9
L11	287031 S	BIT
L12	1 S	L10 AND L11

L1 ANSWER 1 OF 3 USPATFULL
AN 2001:215972 USPATFULL
TI Switching internet traffic through digital switches having a time slot interchange network
IN Bodnar, Bohdan Lew, Park Ridge, IL, United States
Dunn, James Patrick, Northfield Township, LaSalle County, IL, United States
Herse, Conrad Martin, Naperville, IL, United States
Tammaru, Enn, Naperville, IL, United States
PA Lucent Technologies Inc., Murray Hill, NJ, United States (U.S. corporation)
PI US 6324176 B1 20011127 <--
AI US 1998-92666 19980605 (9)
DT Utility
FS GRANTED
LN.CNT 319
INCL INCLM: 370/376.000
INCLS: 370/424.000
NCL NCLM: 370/376.000
NCLS: 370/424.000
IC [7]
ICM: H04Q011-04
EXF 370/360; 370/369; 370/370; 370/371; 370/372; 370/373; 370/374; 370/375; 370/376; 370/377; 370/378; 370/379; 370/389; 370/392; 370/422; 370/423; 370/428; 370/429; 370/458; 370/474; 370/395; 370/424; 370/352

1-4-8-12.

L1 ANSWER 2 OF 3 USPATFULL
AN 2001:76300 USPATFULL
TI Local telephone service over a cable network using packet voice
IN Dalton, Robert William, North Andover, MA, United States
Glapa, Martin Joel, Golden, CO, United States
Gudapati, Krishna, Holmdel, NJ, United States
PA Lucent Technologies Inc., Murray Hill, NJ, United States (U.S. corporation)
PI US 6236653 B1 20010522 <--
AI US 1996-772711 19961223 (8)
DT Utility
FS Granted
LN.CNT 549
INCL INCLM: 370/352.000
INCLS: 370/389.000
NCL NCLM: 370/352.000
NCLS: 370/389.000
IC [7]
ICM: H04L012-64
EXF 370/466; 370/467; 370/352; 370/353; 370/354; 370/355; 370/356; 370/395; 370/465; 370/252; 370/389

15-17, 23, 24

18, 21, 22 Y

L1 ANSWER 3 OF 3 USPATFULL
AN 97:16744 USPATFULL
TI Method and apparatus for automatically converting from an analog voice mode to a simultaneous voice and data mode for a multi-modal call over a telephone line
IN O'Mahony, Barry, Banks, OR, United States
Bhasker, Narjala, Portland, OR, United States
PA Intel Corporation, Santa Clara, CA, United States (U.S. corporation)

1-4 8-12 18 21, 22

PI US 5606599 19970225 <--
AI US 1994-265314 19940624 (8)
DT Utility
FS Granted
LN.CNT 811
INCL INCLM: 379/093.000
INCLS: 379/098.000; 379/088.000; 379/089.000
NCL NCLM: 379/093.090
NCLS: 379/088.100; 379/088.130; 379/093.340
IC [6]
ICM: H04M011-00
EXF 379/93; 379/94; 379/96; 379/97; 379/98; 379/100; 348/16; 348/17;
375/222; 375/240; 370/125; 370/58.1; 370/110.1; 370/69.1; 370/32.1;
370/84; 381/29-31; 381/106; 333/14